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(54) Title: QUANTIFYING AND PROFILING ANTIBODY AND T CELL RECEPTOR GENE EXPRESSION

(57) Abstract: The present invention relates to the sequencing of expressed genes belonging to the immunoglobulin gene superfamily, particularly immunoglobulins and T cell receptors. In particular, the present invention provides methods of sequencing expressed genes in a non-clonal population of cells of the immune system, generating profiles of the genes expressed, and correlating the data generated with states of disease or health.



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